## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. DES/1250.0030

First Inventor or Application | Steve Lin | Identifier | Identif

(Only for new non-provisional applications under 37CFR§1.53(b))

Express Mail Label No. EL915424399US

1.	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				MAIL STOP PATENT APPLICATION ADDRESS TO: COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450	
Specification   Total pages   S   Specification   Total pages   S   Specification   Specific	(Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status			ng)	Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission	
Descriptive Title of the Invention   Descriptive Title of the Invention			Total pages	[8]	· '' 🗖 '	
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. ☑ Drawing(s) (35 U.S.C. 113)	<ul> <li>Descriptive Title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Federally Sponsored R&amp;D</li> <li>Reference to sequence listing, a table or a computer program listing</li> </ul>				i.  CD-ROM or CD-R (2 copies) or ii.  paper c.  Statement verifying identity of above copies	
- Detailed Description - Claim(s) - Abstract of the Disclosure  4.  □ Drawing(s) (35 U.S.C. 113)  □ Total Pages  □ 1 5. Oath or Declaration  □ Total Pages  □ 1 6. □ Application Application (37 C.F.R. §1.63(d))  □ (for continuation/divisional with Box17 completed) 1. □ Deletion of Inventor(s)  □ Signed statement attached deleting inventor(s)  □ named in the prior application, see 37 C.F.R. 1.76 □ Application Data Sheet. See 37 C.F.R. 1.76 □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. □ Information Data Sheet under 37 C.F.R. 1.76 □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. □ Information Data Sheet under 37 C.F.R. 1.76 □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. □ Information Data Sheet under 37 C.F.R. 1.76 □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. □ Information Data Sheet under 37 C.F.R. 1.76 □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. □ Information Data Sheet under 37 C.F.R. 1.76 □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. □ Information Data Sheet under 37 C.F.R. 1.76 □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. □ Information Data Sheet under 37 C.F.R. 1.76 □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. □ Information Data Sheet under	- Brief Summary of the Invention				<u></u>	
4. Drawing(s) (35 U.S.C. 113)	- Detailed Description - Claim(s)				10. 🛛 37 C.F.R. §3.73(b) Statement 🖾 Power of Attorney	
5. Oath or Declaration	-		otal Pages	5		
statement (IDS) /PTO 1449  a. Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. §1.63(d))    (for continuation/divisional with Box17 completed)  1. Deletion of Inventor(s)    Signed statement attached deleting inventor(s)    named in the prior application, see 37 C.F.R.    (should be specifically itemized)  15. Certified Copy of Priority Document(s)    (if foreign priority is claimed)  16. Application Data Sheet. See 37 C.F.R. 1.76  17. Other Certificate of Mailing by Express Mail    No. EL915424399USI  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. 1.76.  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation of wide isonal application parts.  17. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Registration No. (Altorney/Agent)  Registration No. (Altorney/Agent)  Registration No. (Altorney/Agent)  Prior Lagrange Address  City  Procept Proc		Willig(s) (33 0.3.0. 113)	Ŭ	[2],		
b. Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with Box17 completed)  1. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.53(d)(2) and 1.33(b)  6. Application Data Sheet. See 37 C.F.R. 1.76  17. Continuation Data Sheet under 37 C.F.R. 1.76.  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Customer Number or Bar Code Label  Registration No. (Attorney/Agent)	5. Oath or Declaration [Total Pages 22]				Statement (IDS) /PTO 1449	
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Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R.  \$\frac{\text{Signed}}{\text{signed}}\$ statement attached deleting inventor(s) named in the prior application, see 37 C.F.R.  \$\frac{\text{Signed}}{\text{signed}}\$ statement attached deleting inventor(s) named in the prior application, see 37 C.F.R.  \$\frac{\text{Signed}}{\text{signed}}\$ statement attached deleting inventor(s) named in the prior application, see 37 C.F.R.  16. \$\begin{array}{cccccccccccccccccccccccccccccccccccc					14. Return Receipt Postcard (MPEP 503) (should be specifically itemized)	
named in the prior application, see 37 C.F.R.    S§1.53(d)(2) and 1.33(b)   16. Request and Certification under 35 U.S.C.122(b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent.   Application Data Sheet. See 37 C.F.R. 1.76   17. Other Certificate of Mailing by Express Mail No. EL915424399USI   18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. 1.76.    Continuation   Divisional   Continuation-in-part (CIP) of prior application No.:/ Prior application information: Examiner   Group No./Art Unit   Group No./Art	<u>Seististististis</u>				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
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Prior application information: Examiner Group No./Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS  Wighted Country						
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Customer Number or Bar Code Label   (Insert customer number or attach bar code label here)   or   Correspondence address below						
Address  City State Zip Code  Country Telephone FAX  Name (print/ type) Dennis E. Stenzel Registration No. (Attorney/Agent) 28,763						
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	Country		Telephone	9	FAX	
Signature Date 8/21/03	Name (print/ type) Dennis E. Stenzel Registration No. (Attorney/Agent) 28,763					
	Signature Date 8/21/03					

19972 U.S. PTO 10/645226

## Complete If Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date (concurrently herewith) First Named Inventor Steve Lin Patent fees are subject to annual revision. Examiner Name Art Unit Applicant claims small entity status. See 37CFR 1.27 Attorney Docket No. DES/1250.0030 TOTAL AMOUNT OF PAYMENT METHOD OF PAYMENT (check ail that apply) FEE CALCULATION (continued) ☐ Money Order 3. ADDITIONAL FEES Check Other None arge Entity Small Entity Fee Code **Fee Description** Fee Paid -00 Deposit Account Code (\$) (\$) 130 2051 65 Surcharge - late filing fee or oath Deposit Account 03-1550 1051 Number 25 Surcharge-late provisional filing fee or cover sheet 50 2052 **Deposit Account** 1052 Chernoff Vilhauer McClung & Stenzel 1053 130 1053 130 Non-English specification The Commissioner is authorized to:(check all that apply) 2,520 For filing a request for ex-parte reexamination 1812 2,520 1812 Charge fees indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this 1804 920\* 1804 920\* Requesting publication of SIR prior to Examiner application. 1840\* Requesting publication of SIR after Examiner Charge any fee(s) indicated below, except for the filing fee to the 1840\* 1805 1805 above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 2253 465 Extension for reply within third month 1. BASIC FILING FEE 1253 930 Large Entity Small Entity Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month Fee Description Code 1255 1,970 2255 985 Extension for reply within fifth month (\$) Code (\$) 2401 160 Notice of Appeal 2001 375 Utility filing fee \$375 1401 320 1001 750 Design filing fee 160 Filing a brief in support of an appeal 2002 165 1402 320 2402 1002 330 140 Request for oral hearing 1403 280 2403 2003 1003 520 260 Plant filing fee 2004 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1004 750 375 1005 160 2005 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 80 1,300 650 Petition to revive - unintentional \$375 2453 SUBTOTAL (1) 1453 650 Utility issue fee (or reissue) 1501 1,300 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 470 2502 235 Design issue fee 315 Plant issue fee 2503 1503 630 Extra Claims below Fee Paid 130 Petitions to the Commissioner 1460 -20\*\* = 130 1460 Total Claims 8 0 Indep. Claims 42 0 50 1807 50 Processing fee under 37 CFR 1.17(q) 1 1807 1806 1806 180 Submission of Information Disclosure Stmt. Multiple Dependent NO 0 180 40 Recording each patent assignment per property (times number of properties) Large Entity Small Entity Fee Description 8021 40 8021 \$40 Fee Fee 375 Filing a submission after final rejection (37 C.F.R. 1.129(a)) (\$) Code Code (\$) 1809 750 2809 Claims in excess of 20 9 1202 18 2202 375 For each additional invention to be examined (37 1201 2201 42 Independent claims in excess of 3 1810 750 2810 84 CFR 1.129(b)) Multiple dependent claim, if not paid 1801 750 2801 375 Request for Continued Examination (RCE) 1203 280 2203 140 900 1802 900 Request for expedited examination of a design 1204 84 2204 42 "Reissue independent claims over 1802 original patent \*Reissue claims in excess of 20 and over 1205 18 2205 Other fee (specify) original patent SUBTOTAL (2) Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$40 \$0

\*\*or number of previously paid, if greater. For reissues, see above.

SUBMITTED BY

Complete (if applicable)

Name (print type)

Dennis E. Stenzel

Registration No. 28,763 Telephone (503) 227-5631

Signature

Date

S[VI] 2

## CERTIFICATE OF MAILING BY

## "EXPRESS MAIL"

Express Mail No. EL915424399US

Date of Deposit: August  $\frac{2}{}$ , 2003

I hereby certify that the patent application attached hereto entitled FLUID-TIGHT DILUTION BOTTLE AND CAP (Specification - 8 pages, Drawings - 5 pages), Steve Lin, inventor, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and is addressed to MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Dwight Berggy ist-Moody